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## FACSIMILE COVER SHEET

**DATE:** July 7, 2006  
**FILE NO:** APPM/001717.D2.Y1/PPC/ECP/CKIM  
**TO:** MAIL STOP AMENDMENT, Commissioner for Patents  
**FAX NO:** 571-273-8300  
**PHONE NO:** 571-272-1252  
**COMPANY:** USPTO  
**FROM:** B. Todd Patterson  
**PAGE(S) with cover:** 8  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### RESPONSE TO NON FINAL OFFICE ACTION DATED APRIL 25, 2006

**TITLE:** Method and Apparatus for Annealing Copper Films  
**U.S. SERIAL NO.:** 10/611,589  
**FILING DATE:** June 30, 2003  
**INVENTOR:** B. Michelle Chen, et al.  
**EXAMINER:** George P. Wyszomierski  
**GROUP ART UNIT:** 1742  
**CONFIRMATION NO.:** 5241

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Att. Dkt. No. APPM001717.D2.Y1/PPC/ECP/CKIM

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**  
**B. Michelle Chen, et al.**

**Serial No.: 10/611,589**

Confirmation No.: 5241

**Filed: June 30, 2003**

**For: Method and Apparatus for  
Annealing Copper Films**

**Group Art Unit: 1742**

**Examiner: George P. Wyszomierski**


**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir,

**CERTIFICATE OF FACSIMILE  
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I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 571-273-8300 to the attention of the named Examiner, on the date below.

July 7, 2008  
Date

  
Signature

**RESPONSE TO NON FINAL OFFICE ACTION DATED APRIL 25, 2006**

In response to the Non Final Office Action dated April 25, 2006, having a shortened statutory period for response set to expire on July 25, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APPM/001717.D2.Y1/BTP, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 6 of this paper.